



NATIONAL SECURITY AGENCY
CENTRAL SECURITY SERVICE
FORT GEORGE G. MEADE, MARYLAND 20755

Serial: N0011
3 January 1983

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Major General Edward B. Atkeson
National Intelligence Officer for General
Purpose Forces
Central Intelligence Agency
Langley, VA

Dear General Atkeson:

(U) Reference is made to your memorandum, Serial:
NIC 9979-82, dated 9 December 1982, Subject: DCI
Concerns for Support to Theater Intelligence in Europe
and my memorandum, Serial: N1230, dated 1 November 1982.

(U) As we discussed during your visit of 9 December,
I welcome the efforts of the DCI to assist in improving
intelligence support to NATO. The enclosure provides
information on the six items suggested for our follow-up
action from the DCI's recent trip to Europe and should be
read in conjunction with the backgrounder provided in my
memo of 1 November.

(U) Please advise if we can be of further assistance.

Sincerely,

LINCOLN D. FAURER
Lieutenant General, USAF
Director, NSA/Chief, CSS

Encl:
a/s

Copy Furnished:
D/IC Staff

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RESPONSE TO QUERIES FROM THE DCI

A. (U) Release of Sensitive Intelligence to NATO Allies

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B. (U) SENSOR Correlation in Europe

(S-CCO) We are currently supporting the demonstration of LOCE in Europe. Although the current LOCE configuration is highly constrained in sensor inputs, it does provide a viable tool for correlation of multiple near-real-time sensor inputs. Lessons learned from the demonstration will contribute to further refinement of the capability.

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TOP SECRETC. (U) SIGINT Inputs to the Tactical Fusion Center (TFC)

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D. (U) Wartime Functions of the European Defense Analysis Center, EUDAC

(S) The wartime mission of EUDAC has been a subject of much discussion within the theater for several years. If a viable wartime role for EUDAC is to be developed, theater customers must make their ELINT/EW requirements known and the EUDAC must make a primary commitment to wartime customer satisfaction, while continuing to do a reasonable peacetime function. In that light, we have serious doubt that the present concept for intelligence support to Electronic Warfare reprogramming, which focuses on processing, evaluation, and production of new pod settings all in the CONUS, is practical in wartime. EUDAC, with its massive computer power would make a logical candidate for a theater EW center to support not only U. S. forces but those of NATO allies as well.

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The intelligence input and communications linkage, described in paragraph C above, permit TFC to develop a comprehensive current intelligence data base and to access the broader intelligence and technical data bases resident at NSA. Similar input and communications linkages have been designed for other intelligence facilities in an effort to support production, collection management and C3CM efforts without the burden of developing multiple, user-supported data bases. We are seeking an arrangement wherein production and maintenance of data bases, particularly those containing great quantities of technical data, are centralized within the U.S. SIGINT System, thus ensuring efficiency of resources and accuracy of data. We accept that survivability may well demand creation of redundant data bases resident within the SIGINT System, outside of the Washington area--but not to the point of multiple, duplicative data bases.

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